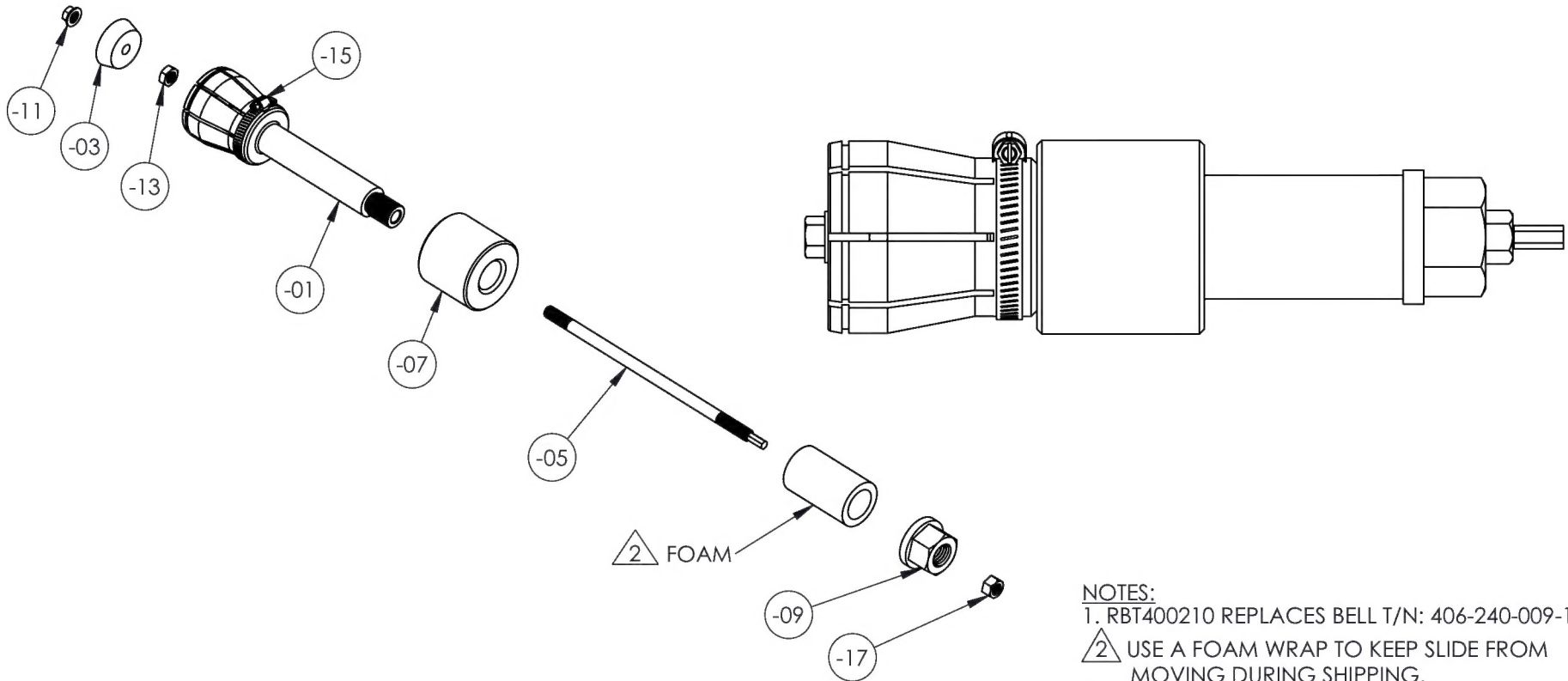


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| REVISIONS | | | | | |
|-----------|---------|---|------------|---------|----------|
| REV | ECR | DESCRIPTION | DATE | INITIAL | APPROVED |
| 1 | | ADDED REPLACEMENT TOOL NUMBERS TO NOTES. PER STAN @ AIRCRAFT HARDWARE. | 10/7/2010 | WP | EB |
| 2 | | -01 ADDED MISSING R.060 & R.030 DIM'S, CH'D SLOT LENGTH FROM 1.92 TO 2.005, CH'D MATERIAL FROM 4140 PER GE. | 11/28/2011 | RJC | GE |
| 3 | | CH'D ASSY. VIEW TO SHOW PARTS AND CORRECTED BALLOONS. -01 CH'D DIM WAS Ø.98 IS Ø.9784-.9776. -07 CH'D DIM WAS Ø.982 IS Ø.9812-.9800. | 2/6/2013 | BIM | SE |
| 3A | | -17 ADDED, CREATED SECTION VIEW OF ASSY. | 4/10/2014 | DPD | RJC |
| 4 | 15-0113 | -01 CH'D DIM WAS Ø.9784-.9776 IS Ø.9775-.9763. -03 ADDED MATERIAL WAS 4140 IS 4140/4142. -05 ADDED MATERIAL WAS 4140 IS 4140/4142/41L40. -07 CH'D DIM WAS Ø.9812-.9800 IS Ø.982-.980. | 5/19/2015 | RJC | JAG |



NOTES:

1. RBT400210 REPLACES BELL T/N: 406-240-009-115.

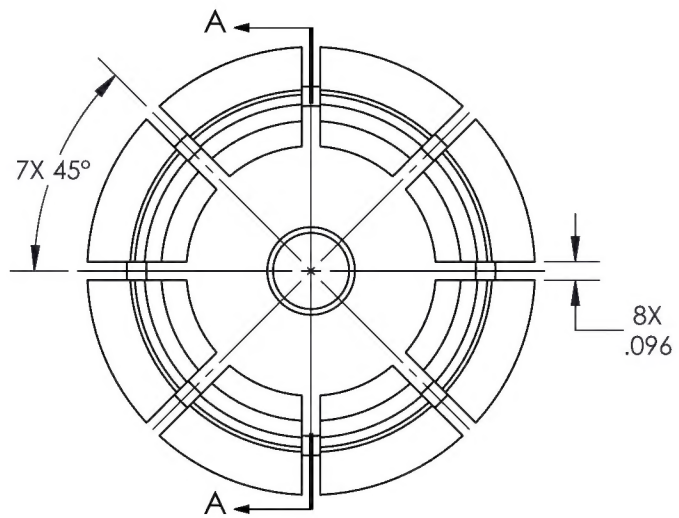
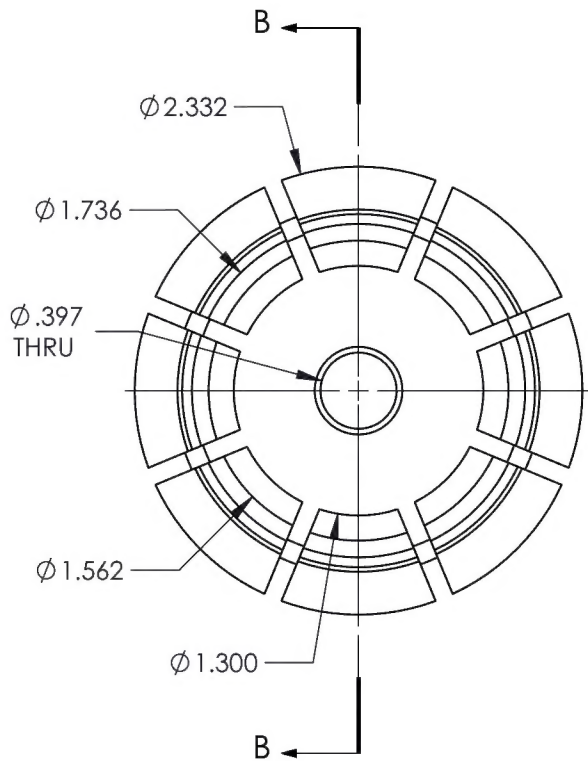
2. USE A FOAM WRAP TO KEEP SLIDE FROM MOVING DURING SHIPPING.

| ASSY QTY | ASSY QTY | B/O | Part # | UNIT QTY | Description | Material | B/O INFORMATION OR SPECIFICATIONS | PG. |
|----------|----------|-----|--------|----------|--------------|-------------------|--|-----|
| | | | -01 | 1 | PULLER BODY | 4140 Q&T/4142 Q&T | | 2 |
| | | | -03 | 1 | EXPANDER | 4140/4142 | | 3 |
| | | | -05 | 1 | THREADED ROD | 4140/4142/41L40 | | 4 |
| | | | -07 | 1 | SLIDE | 1018 | | 5 |
| | | B/O | -09 | 1 | FLANGE NUT | STEEL | 3/4-10 UNC (MCMASTER-CARR # 91030A036) | 1 |
| | | B/O | -11 | 1 | LOCK NUT | STEEL | 3/8-24 UNF (MCMASTER-CARR #95307A700) | 1 |
| | | B/O | -13 | 1 | THIN HEX NUT | STEEL | 3/8-24 UNF (MCMASTER-CARR #93839A815) | 1 |
| | | B/O | -15 | 1 | HOSE CLAMP | S.S. | Ø1-13/16 TO Ø2-3/4 (MCMASTER-CARR #54225K64) | 1 |
| | | B/O | -17 | 1 | HEX NUT | STEEL | 3/8-24 UNF (MCMASTER-CARR #94171A350) | 1 |

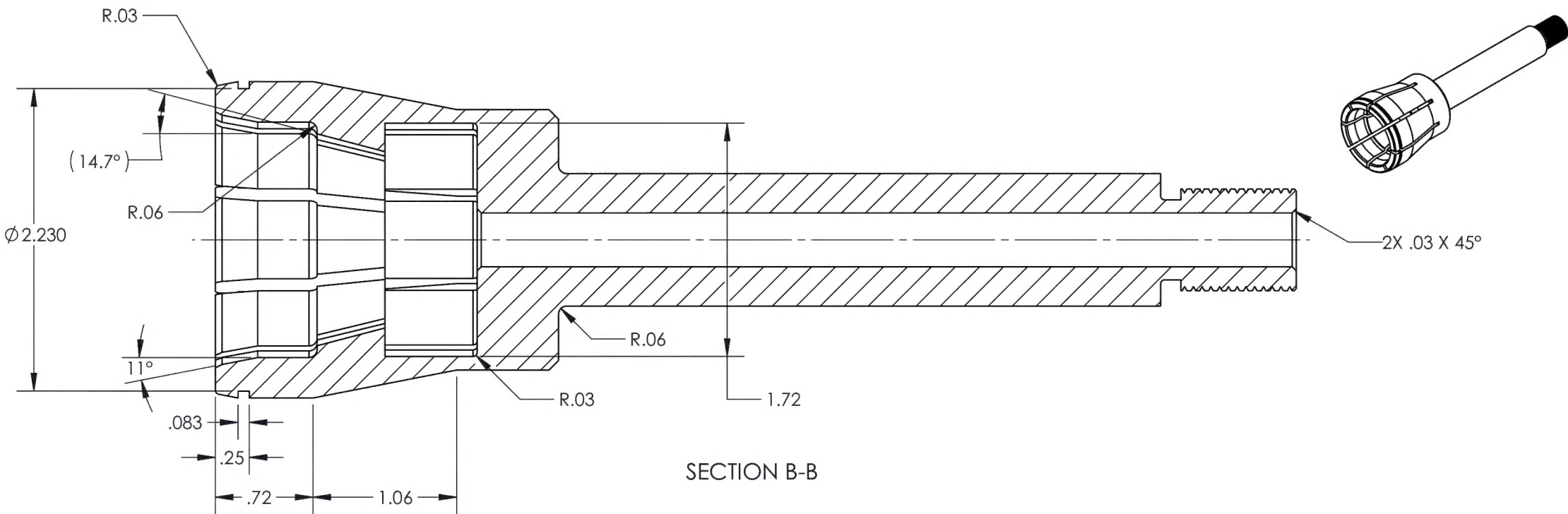
| | |
|--|--|
| DART AEROSPACE | |
| TITLE PULLER SET | |
| DWG NO. RBT400210 | REV 4 |
| MAT'L UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 .XX ± .01 .X ± .1 | DRAWN BY: PERRITT APPROVED <i>D Weil</i> HEAT TREAT FINISH SPEC |
| 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R | |
| 2. DIMENSIONAL LIMITS APPLY AFTER PLATING | |
| SCALE 1:5 | DATE 8/23/2010 |
| SHEET 1 OF 5 | |

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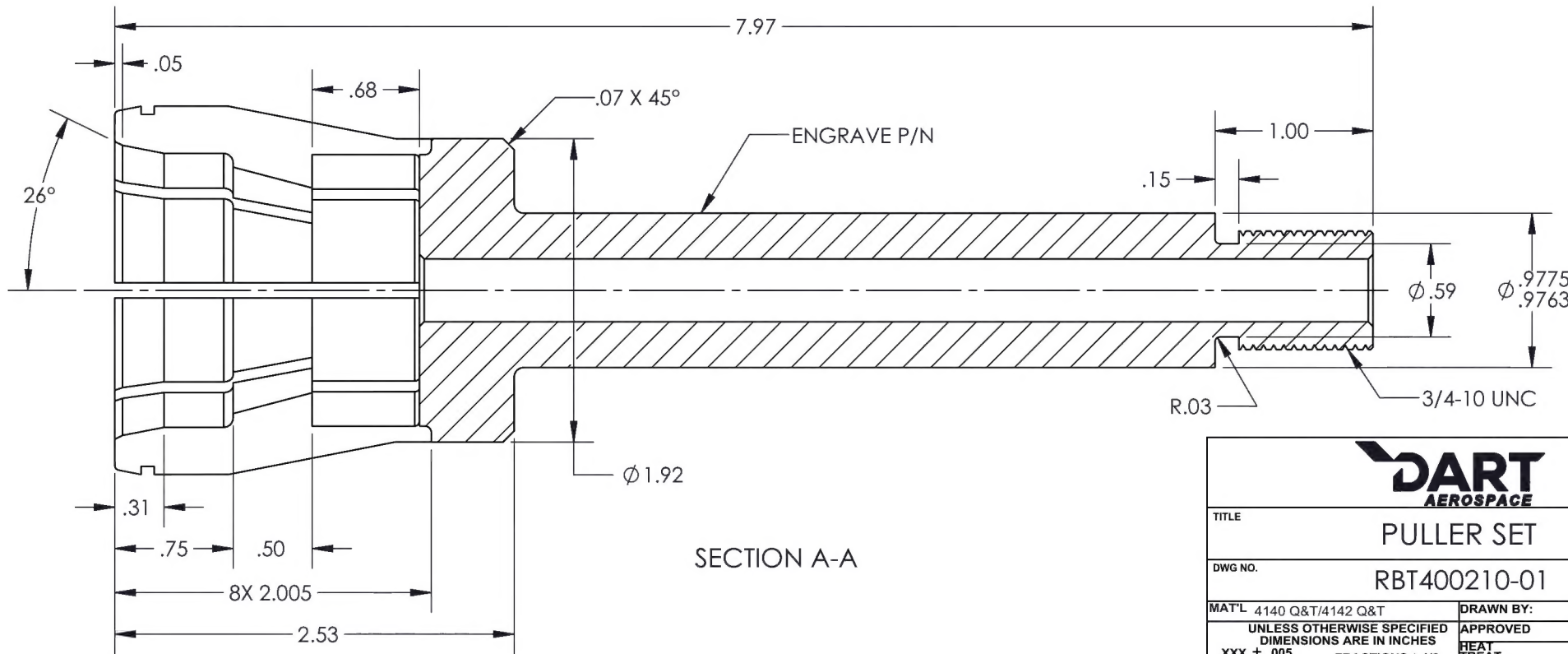
| | | REVISIONS | | | |
|-----|---------|--|------------|---------|----------|
| REV | ECR | DESCRIPTION | DATE | INITIAL | APPROVED |
| 2 | | -01 ADDED MISSING R.060 & R.030 DIMS. CH'D SLOT LENGTH FROM 1.92 TO 2.005, CH'D MATERIAL FROM 4140 PER GE. | 11/28/2011 | RJC | GE |
| 3 | | -01 CH'D DIM WAS Ø.98 IS Ø.9784-.9776. | 2/6/2013 | BIM | SE |
| 4 | 15-0113 | -01 CH'D DIM WAS Ø.9784-.9776 IS Ø.9775-.9763. | 5/19/2015 | RJC | JAG |



HIDDEN LINES REMOVED
FOR CLARITY



SECTION B-B



SECTION A-A



| | |
|-------|------------|
| TITLE | PULLER SET |
|-------|------------|

DWG NO. RBT400210-01

MAT'L 4140 Q&T/4142 Q&T

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

| | | |
|------|--------|-----------------|
| .XXX | ± .005 | FRACTIONS ± 1/8 |
| .XX | ± .01 | ANGLES ± 5° |
| .X | ± .1 | |

1. BREAK ALL SHARP EDGES .015 x 45°
OR .015R

2. DIMENSIONAL LIMITS APPLY AFTER
PLATING

DRAWN BY: PERRITT

| | |
|----------|------------------|
| APPROVED | <i>D Weil</i> |
| HEAT | |
| TREAT | |
| FINISH | CAD PLATE YELLOW |

SPEC QQ-P-416F, TYPE II, CLASS II

| |
|---------------|
| USED ON MODEL |
|---------------|

| |
|----------|
| BELL 406 |
|----------|

| | |
|-------|-----|
| SCALE | 1:1 |
|-------|-----|

| | |
|------|-----------|
| DATE | 8/23/2010 |
|------|-----------|

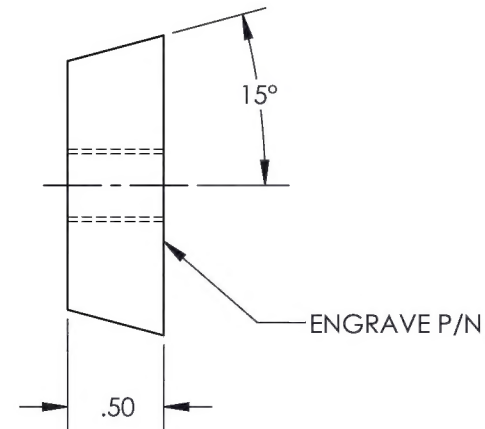
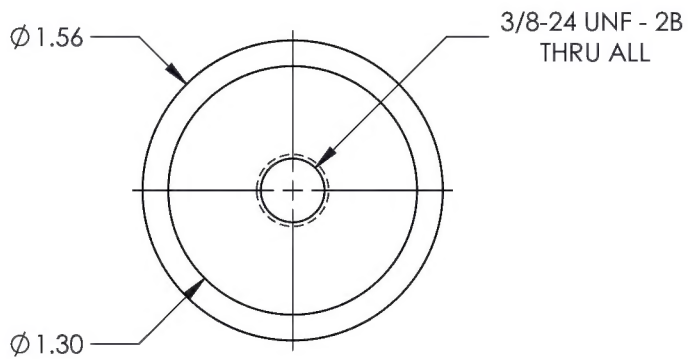
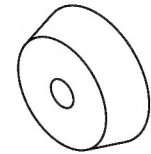
SHEET 2 OF 5

(-01)

PULLER BODY

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| REVISIONS | | | | | |
|-----------|---------|---|-----------|---------|----------|
| REV | ECR | DESCRIPTION | DATE | INITIAL | APPROVED |
| 4 | 15-0113 | -03 ADDED MATERIAL WAS 4140 IS 4140/4142. | 5/19/2015 | RJC | JAG |



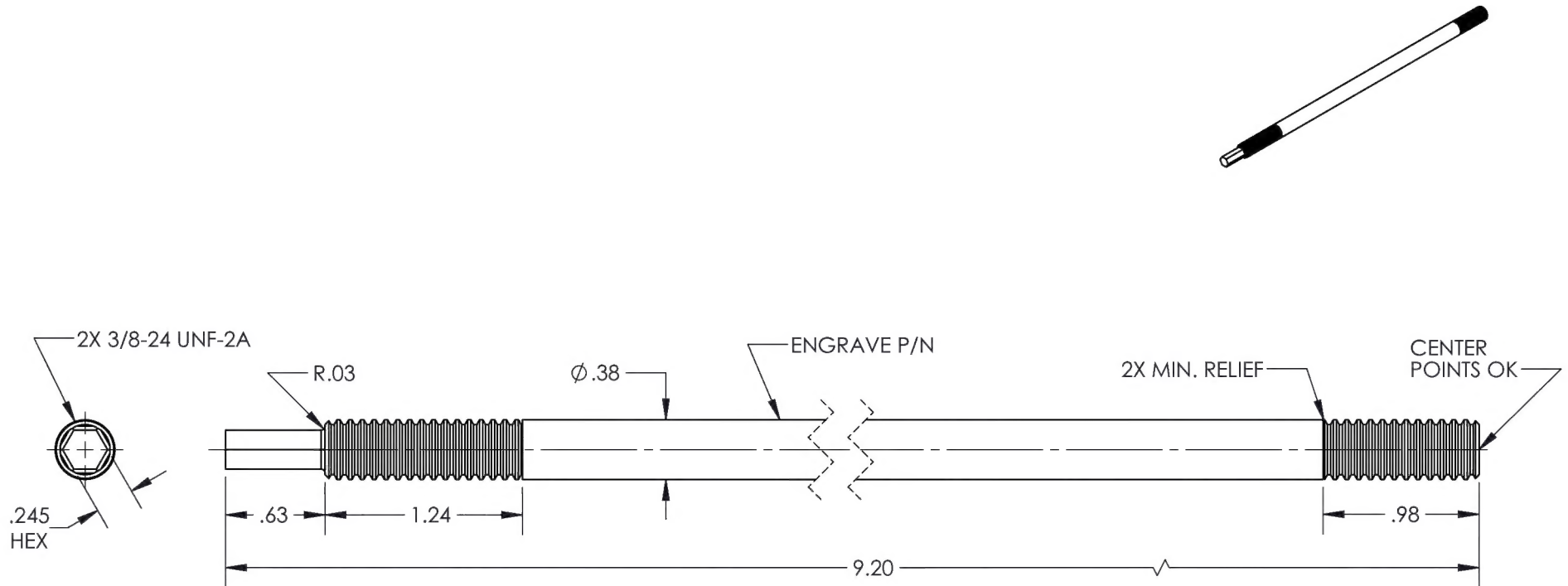
(-03)

EXPANDER

| | |
|--|--|
| DART AEROSPACE | |
| TITLE PULLER SET | |
| DWG NO. RBT400210-03 | REV 4 |
| MAT'L 4140/4142 | DRAWN BY: PERRITT |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES | APPROVED <i>D Weil</i> |
| .XXX ± .005 FRACTIONS ± 1/8 | HEAT TREAT RC 32-38 |
| .XX ± .01 ANGLES ± 5° | FINISH CAD PLATE YELLOW |
| .X ± .1 | SPEC QQ-P-416F, TYPE II, CLASS II |
| 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R | USED ON MODEL |
| 2. DIMENSIONAL LIMITS APPLY AFTER PLATING | BELL 406 |
| SCALE 1:2 | DATE 8/23/2010 |
| SHEET 3 OF 5 | |

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| REVISIONS | | | | | |
|-----------|---------|---|-----------|---------|----------|
| REV | ECR | DESCRIPTION | DATE | INITIAL | APPROVED |
| 4 | 15-0113 | -05 ADDED MATERIAL WAS 4140 IS 4140/4142/41L40. | 5/19/2015 | RJC | JAG |



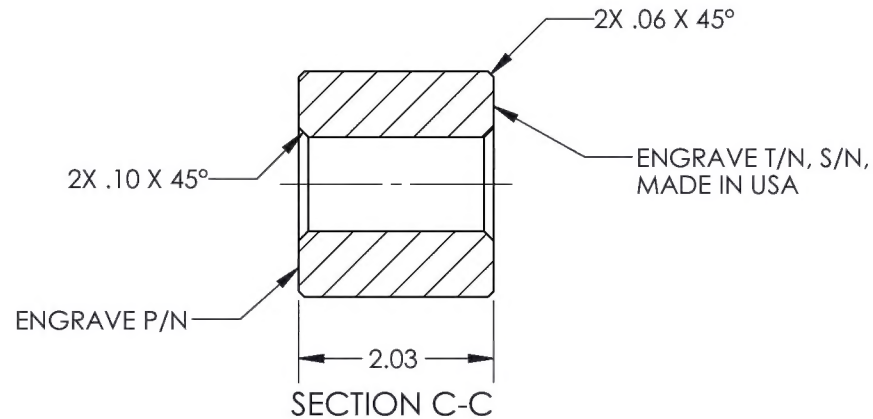
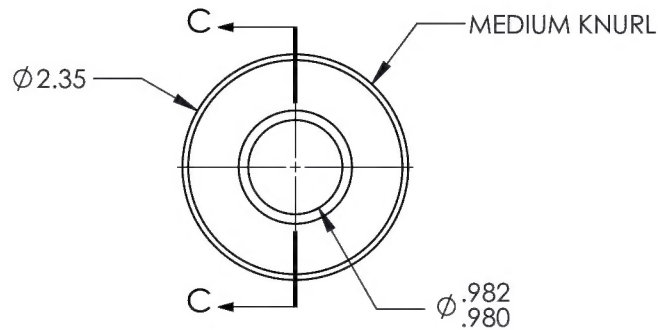
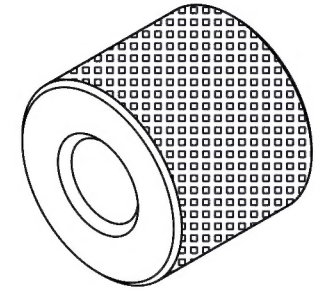
(-05)

THREADED ROD

| | |
|--|--|
| DART AEROSPACE | |
| TITLE PULLER SET | |
| DWG NO. RBT400210-05 | REV 4 |
| MAT'L 4140/4142/41L40 | DRAWN BY: PERRITT |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES | APPROVED <i>D Weil</i> |
| .XXX ± .005 | HEAT TREAT RC 32-38 |
| .XX ± .01 | FINISH CAD PLATE YELLOW |
| .X ± .1 | SPEC QQ-P-416F, TYPE II, CLASS II |
| 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R | USED ON MODEL |
| 2. DIMENSIONAL LIMITS APPLY AFTER PLATING | BELL 406 |
| SCALE 1:1 | DATE 8/23/2010 |
| SHEET 4 OF 5 | |

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| REVISIONS | | | | | |
|-----------|---------|--|-----------|---------|----------|
| REV | ECR | DESCRIPTION | DATE | INITIAL | APPROVED |
| 4 | 15-0113 | -07 CH'D DIM WAS Ø.9812-.9800 IS Ø.982-.980. | 5/19/2015 | RJC | JAG |



(-07)

SLIDE

| | |
|--|-----------------------------------|
| DART AEROSPACE | |
| TITLE PULLER SET | |
| DWG NO. RBT400210-07 | REV 4 |
| MAT'L 1018 | DRAWN BY: PERRITT |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES | APPROVED <i>D Weil</i> |
| .XXX ± .005 FRACTIONS ± 1/8 | HEAT TREAT |
| .XX ± .01 ANGLES ± 5° | FINISH CAD PLATE YELLOW |
| .X ± .1 | SPEC QQ-P-416F, TYPE II, CLASS II |
| 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R | USED ON MODEL |
| 2. DIMENSIONAL LIMITS APPLY AFTER PLATING | BELL 406 |
| SCALE 1:2 | DATE 8/23/2010 |
| SHEET 5 OF 5 | |